

# **SAFETY DATA SHEET**

## **Tonerde Violett**

### **1) Identification of the substance/mixture and of the company**

#### **1.1 Product identifier**

Product trade name	Violet superfine clay
Description	powder : purple

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Use	Ingredient for cosmetic use
	not for an internal use

#### 1.3 Details of the supplier of the safety data sheet

Supplier	Ekokoza s.r.o. Fryčovice 297, 73945, Fryčovice, IČ: 07508247, eshop@ekokoza.cz
Phone	605779993
e-mail	eshop@ekokoza.cz

#### 1.4 Emergency telephone number

Emergency telephone <i>number</i>	Nouzové telefonní číslo: +420224919293 , +420224915402 (telefon 24hod/ denně) Toxikologické informační středisko, Na Bojišti 1, 128 08 Praha2)
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### **2) Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]	None
Classification according to Directive 67/548/CEE [DSD]	None

#### 2.2 Label elements

Signal word	None
Hazard statements	No significant effects or critical hazards known

#### 2.3 Other hazards

The fine dust caused by prolonged and repeated handling of this substance can potentially generate mild irritation of eyes, skin, nose and throat.

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## **3) Composition**

Substance/mixture	two components substance
Product description	purple powder, product 100% mineral
INCI Name	Kaolin and CI77742

Product/ingredient name	N°CAS	Hazards/Classifications	%
Kaolin (white clay)	1332-58-7	Do not contains any hazardous component	75-90%
CI77742	10101-66-3	Do not contains any hazardous component	10-25%

## **4) First aid measures**

### 4.1 Description of first aid measures

Inhalation	Remove to fresh air. If continued respiratory irritation occurs or if breathing becomes difficult, seek medical attention
Skin contact	Wash off with soap and water, then continue to flush with water for 1 minute
Eyes contact	Hold eyelids open, flush with water and flush with steady, gentle stream for at least 1-2 minutes. Seek medical attention if irritation persists.
Ingestion	Over.exposure may cause constipation. Drink copious amount of milk/water
Protection of rescuers	No special advise

### 4.2 Most important symptoms and effects, both acute and delayed

Inhalation	The fine dust caused by prolonged and repeated handling of this substance can potentially generate mild irritation of eyes, skin, nose and throat
Skin contact	A prolonged and repeated contact of this substance can potentially generate mild irritation of skin
Eye contact	A prolonged and repeated contact of this substance can potentially generate mild irritation of eyes
Ingestion	No significant effects or critical hazards known

#### *- Over-exposure signs/symptoms*

Inhalation	Adverse symptoms may include the following pain or irritation : -Respiratory tract irritation -Cough
Skin contact	Adverse symptoms may include the following pain or irritation : -Irritation -Redness
Eye contact	Adverse symptoms may include the following pain or irritation -Irritation -Redness
Ingestion	No specific data

### 4.3 Indication of any immediate medical attention and special treatment needed

No specific treatment.

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## **5) Firefighting measures**

### 5.1 Extinguishing media :

Suitable extinguishing media	Water sprayed
Unsuitable extinguishing media	No specific data

### 5.2 Special hazards arising from the substance or mixture:

No special hazards

### 5.3 Advice for firefighters:

No specific data.

## **6) Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel	Don't breathe the dust
For rescuers	Use a special protective mask

### 6.2 Environmental precautions:

Avoid dispersal of material and contact with soil, waterways, drains

### 6.3 Methods and materials for containment and cleaning up

Collect the product manually or by aspiration, pour into a clean container and place in a garbage according to regulations.

## **7) Handling and storage**

### 7.1 Precautions for safe handling:

Protective measures	Avoid formation of dust. Do not allow moisture or water to come into contact with the clays until ready to use.
Advice on general occupational hygiene	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures

### 7.2 Conditions for safe storage, including any incompatibilities

Material storage	Keep container tightly closed and sealed until ready for use. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area
Contraindicated packaging	Do not store in metal containers, and do not use metal utensils when working with the clays.

## **8) Exposure controls/personal protection**

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8.1 Occupational exposure limits : No exposure limit value known.

8.2 Exposure controls:

Appropriate engineering controls	Good general ventilation should be sufficient to control worker exposure
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location
Individual protection measures	Eye/face protection. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary
Body protection	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product
Respiratory protection	Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels

## **9) Physical and chemical properties**

Appearance	
Physical state	Solid (powder)
Colour	Purple

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Other information	
Freezing Point	Not applicable
Boiling Point	Not applicable
Flash Point	Not applicable
Explosive	Not applicable
Volumetric Mass	0.5g/cm <sup>3</sup>
Solubility	Insoluble in water and other organic component

## **10) Stability and reactivity**

Stability	No specific test data related to reactivity available for this product or its ingredients
Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur

## **11) Toxicological information**

Acute toxicity	DL 50 oral > 5000 mg/kg
Eyes irritation	No known significant effects or critical hazards
Primary irritation	Dermatological tests
Bacteriologic control	Norm NF ISO 16212

## **12) Ecological information**

Biodegradability	Product 100% naturel No significant effects or critical hazards for the environment known
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## **13) Disposal considerations**

Waste treatment methods	The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 91/689/EEC.
Packaging Methods of disposal	The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible
Special precautions	This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

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## **14) Transport information**

Not regulated.

International transport information: Not regulated.

## **15) Regulatory information**

Not applicable

## **16) Other information:**

The purple clay powder superfine is obtained by a mechanical grinding of the natural clay. The particle size is approximately 75 microns  
Non ionized clay

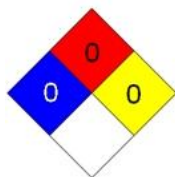
Storage, Packaging, Handling, Transport:

This product is sold in bags, in boxes.

Conservation period :3 years after opening.

Storing it in a dry, well-ventilated and free from microbiological contamination place

HEALTH	*	0
FLAMMABILITY		0
PHYSICAL HAZARD		0
PERSONAL PROTECTION	<b>E</b>	



LEGEND FOR  
HMIS / NFPA

4 = Severe  
3 = Serious  
2 = Moderate  
1 = Slight  
0 = Minimal

\* = CHRONIC HAZARD. Review and abide by suggested exposure limits. Monitor work area for potential over-exposure.

E = Use safety glasses, gloves and appropriate respiratory protection for dusty conditions.

*The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by the purchase, resale, use or exposure to our product.*